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Portable Datavue pulls together best features

Until recently it was impossible to buy a portable computer for under \$4,000 that had two essential features: an easy-to-read screen, and complete PC-program compatibility.

Now you can. The \$2,495 Datavue 25 offers a "gaslight" amber and yellow screen

and yellow screen that's more comfortable to read than most desk-top computer monitors, and it runs any IBM PC program right off the shelf.

After extensive testing, I found the machine to be far better than IBM's own portable, the PC Convert-ible, and better than any other portable that

uses a liquid crystal display screen. The gaslight screen makes the difference, along with several other key features. In fact, it's so good that it can double as a desktop computer with ease.

Here are some Datavue 25 features that I found impressive:

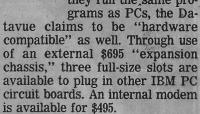
✓ Good design. The screen is large — 25 lines high and 80 characters wide - and it sits upright, closer to eye level instead of at table-top level. It's briefcase size — 13 inches wide, 11 inches high and about 7 inches deep — and has a handle on top. The keyboard works well, and a two-hour battery pack is available for truly portable operation. The entire package, which looks like a large lunch box when folded up, weighs only about 14

Many choices. A variety of configurations are available, making it easier to tailor to your specific needs. It comes with your choice of an internal 5.25-inch floppy drive, an internal 3.5-inch disk drive, or even a combination 3.5inch drive along with a 20-mega-byte hard drive. Further, memory of 256K, 768K or 1250K is available. A minimum configuration for business purposes is 768K of memory

with one 5.25-inch floppy drive, which costs \$2,495. A big advantage of getting 768K of memory is that 360K can easily be set up to act as a second disk drive, sometimes called a RAM disk or electronic disk, thus providing two-drive operation that's even faster than a normal IBM PC with two drives. The RAM disk allocation soft-

ware installs itself automatically when you turn on the computer.

Expansion capability. Unlike other portable computers that are sometimes "software compatible" with IBM PCs, meaning that they run the same pro-



I originally tested the Datavue 25 about a year ago when it was first released with only an LCD screen and 5.25-inch floppy disk. It worked well but was slow, and the screen was too hard to read. I didn't give it a very good review.

But this year's unit is obviously different and vastly improved. It operates faster. In fact, with the RAM disk it may be even faster than my desk-top hard-disk PC — and it's now available with the wonderful gaslight screen and 20-MB hard disk. The expansion chassis and modem, which I have not yet tested, add needed functionality too, rounding out the package.

It is still too expensive for the vast majority of executives. But for accountants or sales people that need to lug around a computer all the time, it's just perfect.

The Datavue 25 is available from some local dealers, or directly from the distributor, Datavue Corp. of Norcross, Georgia.

Hillel Segal is an independent computer consultant and editor of the Executive Computing Newsletter. He can be reached at P.O. Box 9003, Boulder 80301.